

APPLICATION FOR PERMIT

Serial No. 5522

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUN -3 1919
 Returned to applicant for correction _____
 Corrected application filed _____

The undersigned Earl Heath
Name of applicant.
 of Las Vegas, County of Clark,
 State of Nevada, hereby makes application for
 permission to appropriate the public waters of the State of Nevada,
 as hereinafter stated: (If applicant is a corporation give date and
 place of incorporation.) _____

1. The source of the proposed appropriation is Harris Creek
Name of stream, lake, or other source.
2. The amount of water applied for is two second-feet.
One second-foot equals 40 miners' inches.
3. The water to be used for irrigation, domestic and stock-watering
Irrigation, power, mining, manufacturing, domestic, or other use.
4. The water is to be diverted from its source at the following
 point: on NE $\frac{1}{4}$ of SW $\frac{1}{4}$, Section 1, Township 20 S. R. 57 East M.D.B & M.
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land it should be so stated.
Harris Spring No. 1 bears S. 45° 30' W. 740 feet and Spring No. 2 bears
S. 17° W. 260 feet from point of diversion.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is Eighty
- (b) Description of land to be irrigated SE $\frac{1}{4}$ of NW $\frac{1}{4}$ and NE $\frac{1}{4}$ of SW $\frac{1}{4}$
Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.
Section 1, Twp. 20 So. Range 57 East, M.D.B. & M.
- (c) Irrigation will begin about January and end about
Month.
December, of each year.
Month.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is _____ horsepower.
- (e) Works to be located _____
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.
- (f) Point of return of water to stream Not to be returned
Describe in same manner as point of diversion.
- (g) Remarks _____

DESCRIPTION OF PROPOSED WORKS

Water for irrigation will be diverted by dam and carried through a State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water ditch 3 feet by 1½ feet, having a fall of 20 feet to the mile. is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$100
6. Estimated time required to construct works One year.
7. Remarks Am filling Homestead Application for land where springs are and that which is to be watered.

For use of applicant.

Earl Heath, Applicant.

By

Compared P.P. Jones,

This sheet inspected

, Engineer.

PROTESTED by Jas.B. & G.T.A. Wilson, August 7th, 1919.

PROTEST withdrawn Nov. 7, 1919.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all prior rights on the source. A substantial headgate and weir must be installed at or near the point of diversion to facilitate the measurement and control of water. The State reserves the right to regulate the use of the water herein granted at any and all times. It is distinctly understood that applicant agrees to the terms herein contained.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.8 cubic feet per second. (Eight tenths)

Actual construction work shall begin on or before May 18, 1920.

Proof of commencement of work shall be filed before June 18, 1920.

Work must be prosecuted with reasonable diligence and be completed on or before May 18, 1921.

Proof of completion of work shall be filed before June 18, 1921.

Application of water to beneficial use shall be made on or before August 18, 1923. Proof of the application of water to beneficial use must be filed with State Engineer on or before September 18, 1923.

WITNESS MY HAND AND SEAL this 18th day

of March, 1920.

Proof of labor filed JUN 26 1920

Cultural Map Filed May 5 1924

Proof of completion of work filed JUN 22 1921

Proof of beneficial use filed May 5 1924

Certificate No. 5512 Issued Aug 14 1921

Recorded Apr 13 1924 BK L

Black County Records

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State Engineer.